

LIST OF TABLES

1. Total number of pounds and value of blue crabs landed from the Pamlico River and Pamlico Sound, N.C. (1982-1989). Unpublished data from National Marine Fisheries Service, Division of Fishery Statistics (Data in millions)..... p. 15
2. Effect of heat and pH on antibacterial activity of blue crab hemolymph against Escherichia coli D31 as measured by the turbidometric assay..... p. 28
3. Cadmium, copper, and zinc concentrations in digestive glands of blue crabs collected from the Pamlico River, Beaufort area, and Tampa Bay. (All measurements reported as mg/kg wet weight of tissue \pm SE)..... p. 37